

## BEST AVAILABLE COPY

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/696,791

DATE: 11/13/2000

TIME: 12:50:18

Input Set : A:\407.app

Output Set: N:\CRF3\11132000\I696791.raw

P.5

3 <110> APPLICANT: Robbins, Joan M.  
 4     Tritz, Richard  
 6 <120> TITLE OF INVENTION: RIBOZYME THERAPY FOR THE TREATMENT OF PROLIFERATIVE  
 7     SKIN AND EYE DISEASES  
 9 <130> FILE REFERENCE: 480124.407  
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/696,791  
 12 <141> CURRENT FILING DATE: 2000-10-25  
 14 <160> NUMBER OF SEQ ID NOS: 4523  
 16 <170> SOFTWARE: PatentIn Ver. 2.0  
 18 <210> SEQ ID NO: 1  
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 20 <212> TYPE: DNA  
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82 accaaatattc ggaacccct 19
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87 <213> ORGANISM: Homo sapiens
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93 ggaacccctc ctggaagct 19
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133 <220> FEATURE:
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163 <212> TYPE: DNA
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Input Set : A:\407.app  
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230 <213> ORGANISM: Homo sapiens  
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233 <223> OTHER INFORMATION: Cdk1 ribozyme binding site  
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266 <223> OTHER INFORMATION: Cdk1 ribozyme binding site  
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272 <211> LENGTH: 19
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334 <400> SEQUENCE: 29
335 caaggagggt gagatcagg 19
337 <210> SEQ ID NO: 30
338 <211> LENGTH: 19

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**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

VERIFICATION SUMMARY

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L:11 M:270 C: Current Application Number differs, Wrong Format  
 L:45375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4120  
 L:45441 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4121  
 L:45512 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4122  
 L:45588 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4123  
 L:45672 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4124  
 L:48553 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4385  
 L:48574 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4386  
 L:48595 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4387  
 L:48621 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4388